| Project Name: 2016 Storm Drainage Improvement Project Project Number: 2016-30 Bid Date: Wednesday, June 8, 2016 Time: 10:00 A.M. Fund: Storm Water Capital Improvements Organization Code: 78487806 Object Code: 489040 | | | | Engineer's Estimate City Engineering Division | | Kinney Contractors, Inc. 19342 E Frontage Rd Raymond, IL 62560 Ph: 217-229-3322 Fax: 217-229-3609 Contact: Bill Kinney Kinney@roadbuilder.net | | Burdick Plumbing & Heating Company, Inc. 1175 North 20th Street Decatur, IL 62521 Ph: 217-429-2385 Fax: Contact: Jeffrey Burdick jeff@burdickplumbing.com | | Entler Excavating Company, Inc. 819 N Sunnyside Road Decatur, IL. 62522 Ph: 217-428-1865 Fax: 217-428-1895 Contact: Stuart Entler Karen Rohman Karenentlerex@gmail.com | |
|---|---|-------|-------|---|-------------|---|-------------|---|-------------|---|-------------|
| | | | | | | | | | | | |
| 20800150 | TRENCH BACKFILL | 150 | TON | \$55.00 | \$8,250.00 | \$35.00 | \$5,250.00 | \$45.00 | \$6,750.00 | \$45.00 | \$6,750.00 |
| 21400100 | GRADING AND SHAPING DITCHES | 380 | FOOT | \$5.00 | \$1,900.00 | \$20.00 | \$7,600.00 | \$10.00 | \$3,800.00 | \$5.00 | \$1,900.00 |
| 28000500 | INLET AND PIPE PROTECTION | 5 | EACH | \$80.00 | \$400.00 | \$180.00 | \$900,00 | \$300.00 | \$1,500.00 | \$150.00 | \$750.00 |
| 44000500 | COMBINATION CURB AND GUTTER REMOVAL | 106 | FOOT | \$15.00 | \$1,590.00 | \$15.00 | \$1,590.00 | \$25.00 | \$2,650.00 | \$77.50 | \$8,215.00 |
| 44200976 | CLASS B PATCHES, TYPE IV, 10 INCH | 136 | SQ YD | \$165.00 | \$22,440.00 | \$160.00 | \$21,760.00 | \$93.00 | \$12,648.00 | \$200.00 | \$27,200.00 |
| 44201299 | DOWEL BARS, 1 1/2 INCH | 37 | EACH | \$25.00 | \$925.00 | \$25.00 | \$925.00 | \$35.00 | \$1,295.00 | \$12.00 | \$444.00 |
| 44201359 | CLASS C PATCHES, TYPE IV, 10 INCH | 130 | SQ YD | \$165.00 | \$21,450.00 | \$130.00 | \$16,900.00 | \$91.00 | \$11,830.00 | \$225.00 | \$29,250.00 |
| 44213200 | SAW CUTS | 1,148 | FOOT | \$5.00 | \$5,740.00 | \$5.00 | \$5,740.00 | \$10.00 | \$11,480.00 | \$5.50 | \$6,314.00 |
| 44213204 | TIE BARS, 3/4 INCH | 206 | EACH | \$15.00 | \$3,090.00 | \$15.00 | \$3,090.00 | \$18.00 | \$3,708.00 | \$8.00 | \$1,648.00 |
| 44213208 | TIE BARS, 1 1/4 INCH | 24 | EACH | \$16.00 | \$384.00 | \$17.00 | \$408.00 | \$27.00 | \$648.00 | \$10.00 | \$240.00 |
| 54215565 | METAL END SECTIONS, 30 INCH | 1 | EACH | \$300.00 | \$300.00 | \$550.00 | \$550.00 | \$800.00 | \$800.00 | \$600.00 | \$600.00 |
| 550B0050 | STORM SEWERS, CLASS B, TYPE 1, 12 INCH | 339 | FOOT | \$95.00 | \$32,205.00 | \$68.00 | \$23,052.00 | \$60.00 | \$20,340.00 | \$50.00 | \$16,950.00 |
| 550B0090 | STORM SEWERS, CLASS B, TYPE 1, 18 INCH | 75 | FOOT | \$140.00 | \$10,500.00 | \$118.00 | \$8,850.00 | \$75.00 | \$5,625.00 | \$75.00 | \$5,625.00 |
| 550B140 | STORM SEWERS, CLASS B, TYPE 1, 30 INCH | 20 | FOOT | \$160.00 | \$3,200.00 | \$138.00 | \$2,760.00 | \$85.00 | \$1,700.00 | \$100.00 | \$2,000.00 |
| 55100500 | STORM SEWER REMOVAL, 12 INCH | 26 | FOOT | \$17.00 | \$442.00 | \$23.00 | \$598.00 | \$35.00 | \$910.00 | \$75.00 | \$1,950.00 |
| 55100700 | STORM SEWER REMOVAL, 15 INCH | 7 | FOOT | \$18.00 | \$126.00 | \$24.00 | \$168.00 | \$35.00 | \$245.00 | \$150.00 | \$1,050.00 |
| 55100900 | STORM SEWER REMOVAL, 18 INCH | 134 | FOOT | \$20.00 | \$2,680.00 | \$25.00 | \$3,350.00 | \$45.00 | \$6,030.00 | \$90.00 | \$12,060.00 |
| 55101200 | STORM SEWER REMOVAL, 24 INCH | 85 | FOOT | \$25.00 | \$2,125.00 | \$26.00 | \$2,210.00 | \$50.00 | \$4,250.00 | \$85.00 | \$7,225.00 |
| 59300100 | CONTROLLED LOW-STRENGTH MATERIAL | 5 | CU YD | \$165.00 | \$825.00 | \$165.00 | \$825.00 | \$150.00 | \$750.00 | \$125.00 | \$625.00 |
| 60108210 | PIPE UNDERDRAINS, TYPE 2, 10 INCH | 140 | FOOT | \$85.00 | \$11,900.00 | \$38.00 | \$5,320.00 | \$48.00 | \$6,720.00 | \$65.00 | \$9,100.00 |
| 60108400 | PIPE UNDERDRAINS, 10 INCH (SPECIAL) | 178 | FOOT | \$75.00 | \$13,350.00 | \$42.00 | \$7,476.00 | \$54.00 | \$9,612.00 | \$85.00 | \$15,130.00 |
| 60200305 | CATCH BASINS, TYPE A, 4 FT. DIAMETER, TYPE 3 FRAME AND GRATE | 2 | EACH | \$2,200.00 | \$4,400.00 | \$3,350.00 | \$6,700.00 | \$3,500.00 | \$7,000.00 | \$3,500.00 | \$7,000.00 |
| 60223800 | MANHOLES, TYPE A, 6 FTDIAMETER, TYPE 1 FRAME, CLOSED LID | 1 | EACH | \$5,000.00 | \$5,000.00 | \$3,500.00 | \$3,500.00 | \$4,900.00 | \$4,900.00 | \$10,000.00 | \$10,000.00 |
| 60235300 | INLETS, TYPE A, TYPE 1 FRAME, CLOSED LID | 1 | EACH | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$1,500.00 | \$2,250.00 | \$2,250.00 | \$1,600.00 | \$1,600.00 |
| 60236200 | INLETS, TYPE A, TYPE 8 GRATE | 1 | EACH | \$1,400.00 | \$1,400.00 | \$1,500.00 | \$1,500.00 | \$2,000.00 | \$2,000.00 | \$1,500.00 | \$1,500.00 |
| 60255500 | MANHOLES TO BE ADJUSTED | 4 | EACH | \$600.00 | \$2,400.00 | \$720.00 | \$2,880.00 | \$750.00 | \$3,000.00 | \$500.00 | \$2,000.00 |

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|---|--|-----|-------|--|--------------|---|--------------|---|--------------|---|--------------|
| ltem Number | Pay Item | QTY | Unit | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 60500050 | REMOVING CATCH BASINS | 2 | EACH | \$500.00 | \$1,000.00 | \$600.00 | \$1,200.00 | \$800.00 | \$1,600.00 | \$250.00 | \$500.00 |
| 60604400 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 | 106 | FOOT | \$52.00 | \$5,512.00 | \$53.00 | \$5,618.00 | \$75.00 | \$7,950.00 | \$60.00 | \$6,360.00 |
| X0324554 | CONCRETE FLAT SLAB TOP | 4 | EACH | \$360.00 | \$1,440.00 | \$200.00 | \$800.00 | \$1,500.00 | \$6,000.00 | \$700.00 | \$2,800.00 |
| X550A0090 | STORM SEWERS, DUCTILE IRON, TYPE 1, 18 INCH | 37 | FOOT | \$150.00 | \$5,550.00 | \$185.00 | \$6,845.00 | \$120.00 | \$4,440.00 | \$225.00 | \$8,325.00 |
| X550A0120 | STORM SEWERS, DUCTILE IRON, TYPE 1, 24 INCH | 65 | FOOT | \$160.00 | \$10,400.00 | \$240.00 | \$15,600.00 | \$175.00 | \$11,375.00 | \$250.00 | \$16,250.00 |
| X550B0070 | STORM SEWERS, RCCP, TYPE 1, 15 INCH | 4 | FOOT | \$115.00 | \$460.00 | \$230.00 | \$920.00 | \$150.00 | \$600.00 | \$200.00 | \$800.00 |
| X60200305 | CATCH BASINS, TYPE A, 3 FT-DIAMETER, TYPE 3 FRAME AND GRATE | 2 | EACH | \$2,000.00 | \$4,000.00 | \$3,500.00 | \$7,000.00 | \$3,000.00 | \$6,000.00 | \$2,000.00 | \$4,000.00 |
| X6023530 | INLETS, TYPE A, SPL FRAME, CLOSED LID | 1 | EACH | \$1,500.00 | \$1,500.00 | \$2,200.00 | \$2,200.00 | \$2,100.00 | \$2,100.00 | \$3,000.00 | \$3,000.00 |
| Z0007120 | WELDED WIRE FABRIC 6X6 | 266 | SQ YD | \$5.00 | \$1,330.00 | \$15.00 | \$3,990.00 | \$7.00 | \$1,862.00 | \$3.00 | \$798.00 |
| Z0009000 | ALTERATIONS, CANCELLATIONS, EXTENSIONS, DEDUCTIONS, AND EXTRA WORK | 1 | EACH | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 | \$15,000.00 |
| XX003424 | CONNECTION TO EXISTING STRUCTURE | 5 | EACH | \$1,500.00 | \$7,500.00 | \$2,500.00 | \$12,500.00 | \$3,500.00 | \$17,500.00 | \$1,500.00 | \$7,500.00 |
| XX005486 | CONNECT TO EXISTING PIPE | 3 | EACH | \$500.00 | \$1,500.00 | \$1,200.00 | \$3,600.00 | \$2,000.00 | \$6,000.00 | \$1,500.00 | \$4,500.00 |
| | | | | | | | | | | | |
| | TOTAL BIDS (AS CORRECTED) | | | | \$213,714.00 | | \$210,675.00 | | \$212,868.00 | | \$246,959.00 |
| | Percent Over Under ENGINEER'S ESTIMATE | | | | | | -1.42% | | -0.40% | | 15.56% |

Matthew C. Newell, P.E., City Engineer

Date